



GENERAL SERVICES ADMINISTRATION

Federal Supply Service Authorized Federal Supply Schedule Price List Multiple Award Schedule

Awarded Special Item Number (SIN) Title	SIN	FSC Group	PSC	State/Local
Purchasing of new electronic equipment	33411	Information Technology IT Hardware	7010	<input checked="" type="checkbox"/>
Maintenance of Equipment, Repair Services and/or Repair/Spare Parts	811212	Information Technology IT Hardware	J070	<input checked="" type="checkbox"/>
Software Licenses	511210	Information Technology IT Software	7030	<input checked="" type="checkbox"/>
Software Maintenance Services	54151	Information Technology IT Software	J070	<input checked="" type="checkbox"/>
Information Technology Training	611420	Information Technology IT Training	U012	<input checked="" type="checkbox"/>
Information Technology Professional Services	54151S	Information Technology IT Services	D399	<input checked="" type="checkbox"/>
Commercial Satellite Communications Solutions (COMSATCOM)	517410	Information Technology Telecommunications	D304	<input checked="" type="checkbox"/>

Contract # GS-35F-007HA (Period Covered by Contract: October 2, 2017 through October 1, 2022))

Pricelist current through Modification # PS-0013 (12/08/2020)

<p>TeleCommunication Systems, Inc. 275 West Street, Annapolis, MD 21401 (410) 263-7616 FAX: (410) 280-4840 www.comtech-mct.com</p> <p>Contact our Contracts Specialist Tina Myles at 410-280-1052 or tina.myles@comtechtel.com.</p>	<p>Business size. Other than Small Business.</p> <p>On-line access to contract ordering information, terms and conditions, up-to-date pricing, and the option to create an electronic delivery order are available through GSA Advantage!®, a menu-driven database system. www.GSAAdvantage.gov</p> <p>For more information on ordering from Federal Supply Schedules go to www.GSA.gov</p>
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COOP

PURCH State and Local Cooperative Purchasing Program awarded SINs noted above. Section 211 of the E-Government Act of 2002 amended the Federal Property and Administrative Services Act to allow for cooperative purchasing. Cooperative Purchasing authorizes State and local government entities to purchase Information Technology (IT) supplies/products and services from MAS Contracts that include SINs from IT Category of the MAS Consolidated Solicitation.

DISAST

RECOV Awarded SINs are part of the Disaster Recovery Purchasing Program. Section 833 of the National Defense Authorization Act allows state and local governments to purchase products and services to facilitate recovery from a major disaster. This does include advance and pre-positioning in preparation for a disaster.

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1. Customer Information

Exhibit 1 lists awarded special item numbers (SINs) with appropriate cross-reference to item descriptions. Awarded prices are provided in **Attachment A – Price Lists by SIN**.

Exhibit 1. Awarded SINs and Descriptions

Legacy SIN	PSC	NAICS & Title	New MAS SIN	SIN Title & Description	Featured Solutions
132 8	7010	334111 334112 Electronic Computer Manufacturing Computer Storage Device Manufacturing	33411	Purchasing of new electronic equipment - Includes desktop, laptop, tablet computers (including rugged), servers, storage equipment, hyperconverged integrated systems, supercomputers, routers, switches and other communications equipment, IT security equipment (hardware based firewalls), audio and video (AV) equipment, public address systems, monitors/displays, sensors and other Internet of Things (IOT) devices, printers and Multi-Function Device (MFD) equipment, broadcast band radio, two-way radio (LMR), microwave radio equipment, satellite communications equipment, radio transmitters/receivers (airborne), radio navigation equipment/antennas, optical/imaging systems, and associated peripherals required for operations (such as controllers, connectors, cables, drivers, adapters, etc., ancillary installation of any equipment purchased.	SNAP Medium Ka-band 50W Upgrade Kit See pricing details on page 7.
132 32	7030	511210 Software Publishers	511210	Software Licenses - Includes both term and perpetual software licenses and maintenance.	CYBRScore® Skills Assessments
132 33	7030	511210 Software Publishers	511210	Software Licenses - Includes both term and perpetual software licenses and maintenance.	See pricing details on page 8.
132 34	J070	541511 541512 Custom Computer Programming Services Computer Systems Design Services	54151	Software Maintenance Services - creates, designs, implements, and/or integrates customized changes to software that solve one or more problems and is not included with the price of the software. Software maintenance services includes person-to-person communications regardless of the medium used to communicate; telephone support, online technical support, customized support, and/or technical expertise which are charged commercially.	
132 50	U012	611420 Computer Training	611420	Information Technology Training Includes training on hardware, software, cloud, and other applicable systems. NOTE: Subject to Cooperative Purchasing	CYBRScore Reskilling Academy and Training Labs – See pricing details on page 35.

Legacy SIN	PSC	NAICS & Title	New MAS SIN	SIN Title & Description	Featured Solutions
132 51	D399	541511 541512 541519 541513 Custom Computer Programming Services Computer Systems Design Services Other Computer Related Services Computer Facilities Management Services	54151S	Information Technology Professional Services IT Professional Services and/or labor categories for database planning and design; systems analysis, integration, and design; programming, conversion, and implementation support; network services, data/records management, and testing. NOTE: Subject to Cooperative Purchasing	Highly qualified personnel for professional services. See pricing details on page 29.
132 54	D304	517410 Satellite Telecommunications	517410	Commercial Satellite Communications Solutions (COMSATCOM) Includes but not limited to products and services, such as: leased commercially available satellite bandwidth; shared or private satellite subscription/managed services; satellite phone services; satellite terminals, phones, modems, and related equipment and services. Solutions include transponded capacity consisting of dedicated bandwidth on a commercial satellite in any frequency band. Transponded Capacity includes all services necessary to allow the customer to use the transponded capacity, including: engineering (e.g., development of link budgets, transmission plans); basic customer training (e.g., acquiring satellite signal, peak and polarization); core management and control of the transponded capacity; and required approvals. Subscription Services include but are not limited to worldwide satellite-based Internet, voice, data, and video services. Subscription services entail existing commercial satellite services solutions, including terminals, in any frequency band. Subscription services include the network management, monitoring, engineering, integration, and operations required to deliver the services. These solutions may include fixed and/or mobile satellite services, along with service-enabling components such as terminals, teleports, and terrestrial interfaces. Host Nation Agreements (HNAs) are separately priced when required. NOTE: Subject to Cooperative Purchasing	Satellite Bandwidth Services. See pricing details on page 17.

Legacy SIN	PSC	NAICS & Title	New MAS SIN	SIN Title & Description	Featured Solutions
132 55	D304	517410 Satellite Telecommunications	517410	<p>Commercial Satellite Communications Solutions (COMSATCOM)</p> <p>Includes but not limited to products and services, such as: leased commercially available satellite bandwidth; shared or private satellite subscription/managed services; satellite phone services; satellite terminals, phones, modems, and related equipment and services. Solutions include transponded capacity consisting of dedicated bandwidth on a commercial satellite in any frequency band. Transponded Capacity includes all services necessary to allow the customer to use the transponded capacity, including: engineering (e.g., development of link budgets, transmission plans); basic customer training (e.g., acquiring satellite signal, peak and polarization); core management and control of the transponded capacity; and required approvals. Subscription Services include but are not limited to worldwide satellite-based Internet, voice, data, and video services. Subscription services entail existing commercial satellite services solutions, including terminals, in any frequency band. Subscription services include the network management, monitoring, engineering, integration, and operations required to deliver the services. These solutions may include fixed and/or mobile satellite services, along with service-enabling components such as terminals, teleports, and terrestrial interfaces. Host Nation Agreements (HNAs) are separately priced when required.</p> <p>NOTE: Subject to Cooperative Purchasing</p>	Satellite Bandwidth Services. See pricing details on page 17.
132 12	J070	811212 Computer and Office Machine Repair and Maintenance	811212	<p>Maintenance of Equipment, Repair Services and/or Repair/Spare Parts - Maintenance, Repair Service, and Repair Parts/Spare Parts for Government-Owned General-Purpose Commercial Information Technology Equipment, Radio/Telephone Equipment.</p>	

1b. Identification of the lowest priced model number and lowest unit price for that model for each special item number awarded in the contract. This price is the Government price based on a unit of one, exclusive of any quantity/dollar volume, prompt payment, or any other concession affecting price. Those contracts that have unit prices based on the geographic location of the customer, should show the range of the lowest price, and cite the areas to which the prices apply.

See Attachment A – Price Lists by SIN for details on lowest priced model number and lowest unit price for that model for each special item number awarded in the contract.

1c. If the Contractor is proposing hourly rates, a description of all corresponding commercial job titles, experience, functional responsibility, and education for those types of employees or subcontractors who will perform services shall be provided. If hourly rates are not applicable, indicate "Not applicable" for this item.

Hourly rates and job descriptions are provided in **Attachment A – Price Lists by SIN**. SIN 54151S - Information Technology Professional Services labor rates are provided on page **29** and Labor Category Descriptions are provided on page **31**.

2. Maximum Order

Exhibit 2. Maximum Order by SIN

Legacy SIN	Max Order Limit	PSC	MAS SIN	NAICS	NAICS Title	SIN Title
132 12	\$500,000.00	J070	811212	811212	Computer and Office Machine Repair and Maintenance	Maintenance of Equipment, Repair Services and/or Repair/Spare Parts
132 32	\$500,000.00	7030	511210	511210	Software Publishers	Software Licenses
132 33	\$500,000.00	7030	511210	511210	Software Publishers	Software Licenses
132 34	\$500,000.00	J070	54151	541511 541512	Custom Computer Programming Services Computer Systems Design Services	Software Maintenance Services
132 50	\$250,000.00	U012	611420	611420	Computer Training	Information Technology Training
132 51	\$500,000.00	D399	54151S	541511 541512 541519 541513	Custom Computer Programming Services Computer Systems Design Services Other Computer Related Services Computer Facilities Management Services	Information Technology Professional Services
132 54	\$500,000.00	D304	517410	517410	Satellite Telecommunications	Commercial Satellite Communications Solutions (COMSATCOM)
132 55	\$500,000.00	D304	517410	517410	Satellite Telecommunications	Commercial Satellite Communications Solutions (COMSATCOM)
132 8	\$500,000.00	7010	33411	334111 334112	Electronic Computer Manufacturing Computer Storage Device Manufacturing	Purchasing of new electronic equipment

3. Minimum Order

MINIMUM ORDER: \$100

4. Geographic Coverage (delivery area)

Domestic delivery within the 48 contiguous states, Alaska, Hawaii, Puerto Rico, Washington, DC, and U.S. Territories. Note that for products, domestic delivery also includes a port or consolidation point, within the aforementioned areas, for orders received from overseas activities.

5. Points of Production

USA

6. Discount from List Prices

Prices shown are GSA net prices.

7. Quantity Discounts

7. Quantity discounts. (no change related to Mass Mod A812)

8. Prompt Payment Terms

None

9. Government Purchase Cards

Government Purchase Cards are accepted at or below the micro-purchase threshold. Also accepted at or above the micro-purchase threshold.

10. Foreign Items

Not applicable.

11. Delivery Times

Negotiated at Task Order Level

12. F.O.B Points

Destination

Note: All travel required in the performance of this contract and orders placed hereunder must comply with the Federal Travel Regulations (FTR) or Joint Travel Regulations (JTR), as applicable, in effect on the date(s) the travel is performed. Established Federal Government per diem rates will apply to all contractor travel. Contractors cannot use GSA city pair contracts. The contractor shall not add the Industrial Funding Fee onto travel costs.

13. Ordering Address and Procedures

Ordering address: TeleCommunication Systems, Inc., 275 West Street, Annapolis, MD 21401

Ordering procedures: For supplies and services, the ordering procedures, information on Blanket Purchase Agreements (BPA's) are found in Federal Acquisition Regulation (FAR) 8.405-3.

14. Payment Address

TeleCommunication Systems, Inc.

Department CH17107

Account # 3300649615

Palatine, IL 60055-7107.

15. Warranty Provision

Standard Commercial Warranty. Customers should contact the contractor for a copy of the product specific warranty.

16. Export Packing Charges

Not applicable

17. Terms and Conditions of Government Purchase Card Acceptance

Accepted at or below the micro-purchase threshold. Also accepted at or above the micro-purchase threshold.

18. Terms and Conditions of Rental, Maintenance, and Repair

Not applicable

19. Terms and Conditions of Installation

Not applicable

20. Terms and Conditions of Repair Parts

Not applicable

20.1. Terms and Conditions for any other Services

Not applicable

21. Service and Distribution Points

Not applicable

22. Participating Dealers

Not applicable

23. Preventive Maintenance

Not applicable

24. Special Attributes and Section 508 Compliance

Not applicable

25. DUNS Number

Data Universal Number System (DUNS) number.

- 19-697-0503 - Annapolis

26. SAM Registration

Registration is up to date under CAGE Code OHAL7

Attachment A – Price Lists by SIN

33411 - Purchasing of New Electronic Equipment

MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA Price
TELECOMMUNICATION SYSTEMS, INC.	40-2695-01	SNAP Medium Ka-band 50W Upgrade Kit	SNAP Medium Ka-band 50W Upgrade Kit – includes cases, cables, 50W BUC, waveguide assembly, Norsat LNB, AVL Model 2020 feed	\$68,715.57
TELECOMMUNICATION SYSTEMS, INC.	40-2771-01	SNAP Medium Ka-band 50W Spares Kit	SNAP Medium Ka-band 50W Spares Kit – includes case, power cable, 50W BUC, Waveguide assembly	\$52,491.89
TELECOMMUNICATION SYSTEMS, INC.	40-2695-01 Warr	SNAP Upgrade Kit Extended Maintenance Warranty	SNAP Upgrade Kit Extended Maintenance Warranty (13-24 Months)	\$5,903.95
TELECOMMUNICATION SYSTEMS, INC.	40-2771-01 Warr	SNAP Spares Kit Extended Maintenance Warranty	SNAP Spares Kit Extended Maintenance Warranty (13-24 Months)	\$4,563.98
Control Cable	WKRM11685	Tx/Rx Cable for Ku Upgrade	Tx/Rx Cable for Ku Upgrade - KWRM11686 or KWRM9853	\$129.67
AVL	203-003-517	Split Boom Upgrade Kit	Split Boom Upgrade Kit, quantities 1-5	\$19,165.44

MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA Price
AvL	203-003-517	Split Boom Upgrade Kit qty 5+	Split Boom Upgrade Kit, quantities 5-24	\$14,437.88
AvL	203-003-517	Split Boom Upgrade Kit qty 25+	Split Boom Upgrade Kit, quantities 25+	\$12,146.36
AvL	R20-001-724-01.01	Reflector Kit, 2M Hinged Boom	Reflector Kit, 2M Hinged Boom	\$19,078.21
AvL	203-305-301	Outrigger Leg Assembly	Outrigger Leg Assembly	\$1,749.89
AvL	203-003-504	Ku Feed Assembly	Ku Feed Assembly	\$4,985.36
TELECOMMUNICATION SYSTEMS, INC.	01-1257-03	NextGen Tropo 500W	Tropo Dual Pol Diversity 500W System	\$454,256.34
TELECOMMUNICATION SYSTEMS, INC.	01-1257-04	NextGen Tropo 1000W	Tropo Dual Pol Diversity 1000W System	\$513,322.46
Comtech Mobile Datacom Corporation	CMDC-HCM-10GN-1	MT-2025 Satellite Communication Terminal	L-Band Transceiver, Ground Satellite, MT-2025 (Quantity 1-200)	\$3,784.17
Comtech Mobile Datacom Corporation	CMDC-HCM-10GN-1	MT-2025 Satellite Communication Terminal	L-Band Transceiver, Ground Satellite, MT-2025 (Quantity 201-500)	\$3,108.14
Comtech Mobile Datacom Corporation	CMDC-HCM-10GN-1	MT-2025 Satellite Communication Terminal	L-Band Transceiver, Ground Satellite, MT-2025 (Quantity 501-1000)	\$2,483.49
Comtech Mobile Datacom Corporation	CMDC-HCM-10GN-1	MT-2025 Satellite Communication Terminal	L-Band Transceiver, Ground Satellite, MT-2025 (Quantity 1001-5000)	\$2,359.57
Comtech Mobile Datacom Corporation	CMDC-HCM-10GN-1	MT-2025 Satellite Communication Terminal	L-Band Transceiver, Ground Satellite, MT-2025 (Quantity 5001-10000)	\$2,094.59
Comtech Mobile Datacom Corporation	CMDC-HCM-10GN-1	MT-2025 Satellite Communication Terminal	L-Band Transceiver, Ground Satellite, MT-2025 (Quantity 10000 +-)	\$1,989.81

511210 - Software Licenses

MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA Price	Quantity Discounts
TeleCommunication Systems, Inc.	OM500	CYBRScore® Skills Assessment - System Administration	OM500 - System Administration Full Assessment	\$227	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR100	CYBRScore® Skills Assessment - Cyber Defense Analyst	PR100 - Cyber Defense Analyst Full Assessment	\$227	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%

MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA Price	Quantity Discounts
TeleCommunication Systems, Inc.	PR100-1	CYBRScore® Skills Assessment - Cyber Defense Analyst: Protocol Analysis	PR100-1 - Cyber Defense Analyst: Protocol Analysis	\$45	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR100-2	CYBRScore® Skills Assessment - Cyber Defense Analyst: Intrusion Detection	PR100-2 - Cyber Defense Analyst: Intrusion Detection	\$45	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR100-3	CYBRScore® Skills Assessment - Cyber Defense Analyst: Incident Handling Methodology	PR100-3 - Cyber Defense Analyst: Incident Handling Methodology	\$45	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR100-4	CYBRScore® Skills Assessment - Cyber Defense Analyst: Network Defense Analysis	PR100-4 - Cyber Defense Analyst: Network Defense Analysis	\$45	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR100-5	CYBRScore® Skills Assessment - Cyber Defense Analyst: Network Attack Analysis	PR100-5 - Cyber Defense Analyst: Network Attack Analysis	\$45	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR400	CYBRScore® Skills Assessment - Vulnerability Assessment Analyst Full Assessment	PR400 - Vulnerability Assessment Analyst Full Assessment	\$136	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR400-1	CYBRScore® Skills Assessment - Vulnerability Assessment Analyst: Intelligence Gathering	PR400-1 - Vulnerability Assessment Analyst: Intelligence Gathering	\$45	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR400-2	CYBRScore® Skills Assessment - Vulnerability Assessment Analyst: Attack (Red Team)	PR400-2 - Vulnerability Assessment Analyst: Attack (Red Team)	\$45	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR400-3	CYBRScore® Skills Assessment - Vulnerability Assessment Analyst: Defend (Blue Team)	PR400-3 - Vulnerability Assessment Analyst: Defend (Blue Team)	\$45	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR300	CYBRScore® Skills Assessment - Cyber Defense Incident Responder	PR300 - Cyber Defense Incident Responder Full Assessment	\$91	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%

MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA Price	Quantity Discounts
TeleCommunication Systems, Inc.	PR300-1	CYBRScore® Skills Assessment - Cyber Defense Incident Responder: Collection and Analysis	PR300-1- Cyber Defense Incident Responder: Collection and Analysis	\$45	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR300-2	CYBRScore® Skills Assessment - Cyber Defense Incident Responder: Reporting and Remediation	PR300-2- Cyber Defense Incident Responder: Reporting and Remediation	\$45	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	IN300	CYBRScore® Skills Assessment - Cyber Defense Forensics Analyst	IN300 - Cyber Defense Forensics Analyst Full Assessment	\$136	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	IN300-1	CYBRScore® Skills Assessment - Cyber Defense Forensics Analyst: Network Collection and Handling	IN300-1 - Cyber Defense Forensics Analyst: Network Collection and Handling	\$45	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	IN300-2	CYBRScore® Skills Assessment - Cyber Defense Forensics Analyst: File Collection and Analysis	IN300-2 - Cyber Defense Forensics Analyst: File Collection and Analysis	\$45	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	IN300-3	CYBRScore® Skills Assessment - Cyber Defense Forensics Analyst: Malware Analysis	IN300-3 - Cyber Defense Forensics Analyst: Malware Analysis	\$45	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	SP300	CYBRScore® Skills Assessment - Software Developer (Java, C++, PHP, C#, Python)	SP300 - Software Developer (Java, C++, PHP, C#, Python)	\$181	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	SP300-1	CYBRScore® Skills Assessment - Software Developer - Authentication and Access Control	SP300-1 Authentication and Access Control	\$45	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	SP300-2	CYBRScore® Skills Assessment - Software Developer - Business Logic and Serialization	SP300-2 Business Logic and Serialization	\$45	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	SP300-3	CYBRScore® Skills Assessment - Software Developer - Race Conditions and Data Validation	SP300-3 Race Conditions and Data Validation	\$45	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%

MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA Price	Quantity Discounts
TeleCommunication Systems, Inc.	SP300-4	CYBRScore® Skills Assessment - Software Developer - Secure Sockets and Error Handling	SP300-4 Secure Sockets and Error Handling	\$45	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	OM300	CYBRScore® Skills Assessment - OM300 Technical Support Specialist	OM300 Technical Support Specialist	\$45	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	OM400	CYBRScore® Skills Assessment - OM400 Network Operations Specialist	OM400 Network Operations Specialist	\$45	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	NET101-L	CYBRScore® Lab - Network Essentials	Network Essentials	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	SEC101-L	CYBRScore® Lab - Security Essentials	Security Essentials	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	CEH101-L	CYBRScore® Lab - Ethical Hacker Essentials	Ethical Hacker Essentials	\$135	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	CSP101-L	CYBRScore® Lab - Security Professional Essentials	Security Professional Essentials	\$135	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PEN50X-L	CYBRScore® Lab - Pentesting & Network Exploitation	Pentesting & Network Exploitation	\$135	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PEN501-L	CYBRScore® Lab - Pentest Module 1 Windows Target Analysis	Pentest Module 1 Windows Target Analysis	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PEN502-L	CYBRScore® Lab - Pentest Module 2 LINUX Target Analysis	Pentest Module 2 LINUX Target Analysis	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PEN503-L	CYBRScore® Lab - Pentest Module 3 LAN Exploitation	Pentest Module 3 LAN Exploitation	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PEN504-L	CYBRScore® Lab - Pentest Module 4 DMZ Exploitation	Pentest Module 4 DMZ Exploitation	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%

MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA Price	Quantity Discounts
TeleCommunication Systems, Inc.	FOR301-L	CYBRScore® Lab - Digital Media Forensics Basic	Digital Media Forensics Basic	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	FOR401-L	CYBRScore® Lab - Digital Media Forensics Advanced	Digital Media Forensics Advanced	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	FOR411-L	CYBRScore® Lab - Digital Media Forensics Network	Digital Media Forensics Network	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	CSC101-L	CYBRScore® Lab - 20 Critical Security Controls	20 Critical Security Controls	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	CYP101-L	CYBRScore® Lab - Modern Cryptography	Modern Cryptography	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	DEV300-L	CYBRScore® Lab - Web App Hardening	Web App Hardening	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PEN300-L	CYBRScore® Lab - Web App Pentesting (OWASP)	Web App Pentesting (OWASP)	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PEN600-L	CYBRScore® Lab - Advanced Web App Pentesting	Advanced Web App Pentesting	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	LNK200-L	CYBRScore® Lab - Linux Fundamentals	Linux Fundamentals	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR100-L	CYBRScore® Lab - Cyber Defense Analyst: Full Lab Bundle	Cyber Defense Analyst: Full Lab Bundle	\$404	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR100-1-L	CYBRScore® Lab - Cyber Defense Analyst: Protocol Analysis Labs	Cyber Defense Analyst: Protocol Analysis Labs	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR100-2-L	CYBRScore® Lab - Cyber Defense Analyst: Intrusion Detection Labs	Cyber Defense Analyst: Intrusion Detection Labs	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%

MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA Price	Quantity Discounts
TeleCommunication Systems, Inc.	PR100-3-L	CYBRScore® Lab - Cyber Defense Analyst: Incident Handling Methodology Labs	Cyber Defense Analyst: Incident Handling Methodology Labs	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR100-4-L	CYBRScore® Lab - Cyber Defense Analyst: Network Defense Labs	Cyber Defense Analyst: Network Defense Labs	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR100-5-L	CYBRScore® Lab - Cyber Defense Analyst: Network Attack Labs	Cyber Defense Analyst: Network Attack Labs	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR400-L	CYBRScore® Lab - Vulnerability Assessment Analyst: Full Lab Bundle	Vulnerability Assessment Analyst: Full Lab Bundle	\$242	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR400-1-L	CYBRScore® Lab - Vulnerability Assessment Analyst: Information Gathering	Vulnerability Assessment Analyst: Information Gathering	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR400-2-L	CYBRScore® Lab - Vulnerability Assessment Analyst: Attack (Red Team)	Vulnerability Assessment Analyst: Attack (Red Team)	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR400-3-L	CYBRScore® Lab - Vulnerability Assessment Analyst: Defend (Blue Team)	Vulnerability Assessment Analyst: Defend (Blue Team)	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR300-L	CYBRScore® Lab - Cyber Defense Incident Responder: Full Lab Bundle	Cyber Defense Incident Responder: Full Lab Bundle	\$161	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR300-1-L	CYBRScore® Lab - Cyber Defense Incident Responder: Collection and Analysis	Cyber Defense Incident Responder: Collection and Analysis	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR300-2-L	CYBRScore® Lab - Cyber Defense Incident Responder: Reporting and Remediation	Cyber Defense Incident Responder: Reporting and Remediation	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	IN300-L	CYBRScore® Lab - Cyber Defense Forensics Analyst: Full Lab Bundle	Cyber Defense Forensics Analyst: Full Lab Bundle	\$242	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	IN300-1-L	CYBRScore® Lab - Cyber Defense Forensics Analyst: Network Collection and Handling	Cyber Defense Forensics Analyst: Network Collection and Handling	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%

MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA Price	Quantity Discounts
TeleCommunication Systems, Inc.	IN300-2-L	CYBRScore® Lab - Cyber Defense Forensics Analyst: File Collection and Analysis	Cyber Defense Forensics Analyst: File Collection and Analysis	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	IN300-3-L	CYBRScore® Lab - Cyber Defense Forensics Analyst: Malware Analysis	Cyber Defense Forensics Analyst: Malware Analysis	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	OM500-L	CYBRScore® Lab - System Administration: Full Lab Bundle	System Administration: Full Lab Bundle	\$171	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	SP300-L(Java)	CYBRScore® Lab - Software Developer Lab Bundle (Java)	Software Developer Lab Bundle (Java)	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	SP300-L(C++)	CYBRScore® Lab - Software Developer Lab Bundle (C++)	Software Developer Lab Bundle (C++)	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	SP300-L(PHP)	CYBRScore® Lab - Software Developer Lab Bundle (PHP)	Software Developer Lab Bundle (PHP)	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	SP300-L(C#)	CYBRScore® Lab - Software Developer Lab Bundle (C#)	Software Developer Lab Bundle (C#)	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	SP300-L(Python)	CYBRScore® Lab - Software Developer Lab Bundle (Python)	Software Developer Lab Bundle (Python)	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	OM300-L	CYBRScore® Lab - Technical Support Specialist	Technical Support Specialist	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	OM400-L	CYBRScore® Lab - Network Operations Specialist	Network Operations Specialist	\$90	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	OM500-WT	CYBRScore® System Administration Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$625	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR100-WT	CYBRScore® - Cyber Defense Analyst Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$857	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%

MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA Price	Quantity Discounts
TeleCommunication Systems, Inc.	PR100-1-WT	CYBRScore® - Cyber Defense Analyst: Protocol Analysis Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$180	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR100-2-WT	CYBRScore® - Cyber Defense Analyst: Intrusion Detection Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$180	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR100-3-WT	CYBRScore® - Cyber Defense Analyst: Incident Handling Methodology Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$180	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR100-4-WT	CYBRScore® - Cyber Defense Analyst: Network Defense Analysis Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$180	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR100-5-WT	CYBRScore® - Cyber Defense Analyst: Network Attack Analysis Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$180	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR400-WT	CYBRScore® - Vulnerability Assessment Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$515	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR400-1-WT	CYBRScore® - Vulnerability Assessment Analyst: Intelligence Gathering Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$180	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR400-2-WT	CYBRScore® - Vulnerability Assessment Analyst: Attack (Red Team) Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$180	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR400-3-WT	CYBRScore® - Vulnerability Assessment Analyst: Defend (Blue Team) Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$180	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR300-WT	CYBRScore® - Cyber Defense Incident Responder Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$343	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%

MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA Price	Quantity Discounts
TeleCommunication Systems, Inc.	PR300-1-WT	CYBRScore® - Cyber Defense Incident Responder: Collection and Analysis Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$180	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	PR300-2-WT	PR300-2- Cyber Defense Incident Responder: Reporting and Remediation Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$180	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	IN300-WT	IN300 - Cyber Defense Forensics Analyst Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$515	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	IN300-1-WT	IN300-1 - Cyber Defense Forensics Analyst: Network Collection and Handling Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$180	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	IN300-2-WT	IN300-2 - Cyber Defense Forensics Analyst: File Collection and Analysis Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$180	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	IN300-3-WT	IN300-3 - Cyber Defense Forensics Analyst: Malware Analysis Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$180	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	SP300-Java-WT	CYBRScore® - Java Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$180	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	SP300-C++-WT	CYBRScore® - C++ Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$180	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	SP300-PHP-WT	CYBRScore® - PHP Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$180	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	SP300-C#-WT	CYBRScore® - C# Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$180	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	SP300-Python-WT	CYBRScore® - Python Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$180	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%

MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA Price	Quantity Discounts
TeleCommunication Systems, Inc.	OM300-WT	CYBRScore® - Technical Support Specialist Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$180	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	OM400-WT	CYBRScore® - Network Operations Specialist Workforce Development Toolkit	Full Lab Bundle & 2 CYBRScore Assessments	\$180	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	CYBR_SubM	CYBRScore® Labs - Monthly Lab Subscription	Access to 155 of our top-rated labs on a monthly subscription basis. Labs are cloud hosted and available 24/7/365	\$22	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	CYBR_SubY	CYBRScore® Labs - Yearly Lab Subscription	Access to 155 of our top-rated labs on a yearly subscription basis. Labs are cloud hosted and available 24/7/365	\$225	>50 additional 2.5%, >250 additional 5%, >1000 additional 10%, >5000 additional 20%
TeleCommunication Systems, Inc.	WOWI	Cyber Aptitude and Attitude assessments.	Assessment to evaluate the aptitude and attitude of candidates for cyber security career field. The assessment is cloud hosted and available 24/7/365.	\$45	>50 additional 20%, >100 additional 15%, >200 additional 15%, >500 additional 3%, >1000 additional 3%, >5000 additional 3%

517410 - Commercial Satellite Communications Solutions (COMSATCOM)

MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE
C1MKU - CONUS Ku Band Unmanaged Bandwidth	C1MKU - CONUS Ku Band Unmanaged Bandwidth	CONUS Dedicated Ku Band Bandwidth. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Priced per MHz per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$3,988.19
S1MKU - SWA & ME Ku Band Unmanaged Bandwidth	S1MKU - SWA & ME Ku Band Unmanaged Bandwidth	SWA & ME Dedicated Ku Band Bandwidth. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Priced per MHz per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$6,477.52
A1MKU - AFRICA Ku Band Unmanaged Bandwidth	A1MKU - AFRICA Ku Band Unmanaged Bandwidth	AFRICA Dedicated Ku Band Bandwidth. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Priced per MHz per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$5,232.85
E1MKU - EURO Ku Band Unmanaged Bandwidth	E1MKU - EURO Ku Band Unmanaged Bandwidth	EURO Dedicated Ku Band Bandwidth. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Priced per MHz per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$6,477.52

MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE
L1MKU - LATAM Ku Band Unmanaged Bandwidth	L1MKU - LATAM Ku Band Unmanaged Bandwidth	LATAM Dedicated Ku Band Bandwidth. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Priced per MHz per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$5,478.28
C1MCU - CONUS C Band Unmanaged Bandwidth	C1MCU - CONUS C Band Unmanaged Bandwidth	CONUS Dedicated C Band Bandwidth. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Priced per MHz per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$3,983.81
S1MCU - SWA & ME C Band Unmanaged Bandwidth	S1MCU - SWA & ME C Band Unmanaged Bandwidth	SWA & ME Dedicated C Band Bandwidth. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Priced per MHz per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$5,728.09
A1MCU - AFRICA C Band Unmanaged Bandwidth	A1MCU - AFRICA C Band Unmanaged Bandwidth	AFRICA Dedicated C Band Bandwidth. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Priced per MHz per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$5,232.85
E1MCU - EURO C Band Unmanaged Bandwidth	E1MCU - EURO C Band Unmanaged Bandwidth	EURO Dedicated C Band Bandwidth. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Priced per MHz per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$6,477.52
L1MCU - LATAM C Band Unmanaged Bandwidth	L1MCU - LATAM C Band Unmanaged Bandwidth	LATAM Dedicated C Band Bandwidth. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Priced per MHz per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$4,483.43
C1MDKM - CONUS Dedicated Managed Ku-Band Services	C1MDKM - CONUS Dedicated Managed Ku-Band Services	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in the CONUS region include dedicated Ku-band Bandwidth Procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$7,558.27

MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE
C1MDCM - CONUS Dedicated Managed C-Band Services	C1MDCM - CONUS Dedicated Managed C-Band Services	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in the CONUS region include dedicated C-band Bandwidth Procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$7,558.27
C1MDXM - CONUS Dedicated Managed X-Band Services	C1MDXM - CONUS Dedicated Managed X-Band Services	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in the CONUS region include dedicated X-band Bandwidth Procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$30,051.21
S1MDKM - SWA & ME Dedicated Managed Ku-Band Services	S1MDKM - SWA & ME Dedicated Managed Ku-Band Services	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in the South West Asia & Middle East regions include dedicated Ku-band Bandwidth Procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$11,138.36
S1MDCM - SWA & ME Dedicated Managed C-Band Services	S1MDCM - SWA & ME Dedicated Managed C-Band Services	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in the South West Asia & Middle East regions include dedicated C-band Bandwidth Procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MMSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$9,849.68

MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE
S1MDXM - SWA & ME Dedicated Managed X-Band Services	S1MDXM - SWA & ME Dedicated Managed X-Band Services	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in the South West Asia & Middle East regions include dedicated X-band Bandwidth Procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MMSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$30,051.21
A1MDKM - Africa Dedicated Managed Ku-Band Services	A1MDKM - Africa Dedicated Managed Ku-Band Services	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in Africa include dedicated Ku-band Bandwidth Procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MMSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$8,998.10
A1MDCM - Africa Dedicated Managed C-Band Services	A1MDCM - Africa Dedicated Managed C-Band Services	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in Africa include dedicated C-band Bandwidth Procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MMSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$8,998.10
A1MDXM - Africa Dedicated Managed X-Band Services	A1MDXM - Africa Dedicated Managed X-Band Services	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in Africa include dedicated X-band Bandwidth Procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MMSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$30,051.21

MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE
E1MDKM - Europe Dedicated Managed Ku-Band Services	E1MDKM - Europe Dedicated Managed Ku-Band Services	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in the Europe region include dedicated Ku-band Bandwidth Procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$11,335.18
E1MDCM - Europe Dedicated Managed C-Band Services	E1MDCM - Europe Dedicated Managed C-Band Services	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in the Europe region include dedicated C-band Bandwidth Procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$11,335.18
E1MDXM - Europe Dedicated Managed X-Band Services	E1MDXM - Europe Dedicated Managed X-Band Services	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in the Europe region include dedicated X-band Bandwidth Procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$30,051.21
L1MDKM - LATAM/South America Dedicated Managed Ku-Band Services	L1MDKM - LATAM/South America Dedicated Managed Ku-Band Services	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in LATAM/South America Region include dedicated Ku-band Bandwidth Procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$9,420.13

MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE
L1MDCM - LATAM/South America Dedicated Managed C-Band Services	L1MDCM - LATAM/South America Dedicated Managed C-Band Services	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in LATAM/South America Region include dedicated C-band Bandwidth Procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$7,709.43
L1MDXM - LATAM/South America Dedicated Managed X-Band Services	L1MDXM - LATAM/South America Dedicated Managed X-Band Services	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in LATAM/South America Region include dedicated X-band Bandwidth Procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$30,051.21
S1MC8K - Shared Bandwidth on shared IP Gateways, per 1Mbps Increments; CONUS region, 8:1 contention ratio, Ku-band	S1MC8K - Shared Bandwidth on shared IP Gateways, per 1Mbps Increments; CONUS region, 8:1 contention ratio, Ku-band	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in CONUS region, 8:1 contention ratio (total amount of bandwidth subscribed divided by total amount of bandwidth available): 1Mbps increments of shared bandwidth procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$2,167.74

MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE
S1MC8KI - Shared Inclined Bandwidth on shared IP Gateways, per 1Mbps Increments; CONUS region, 8:1 contention ratio, Ku-band	S1MC8KI - Shared Inclined Bandwidth on shared IP Gateways, per 1Mbps Increments; CONUS region, 8:1 contention ratio, Ku-band	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services on inclined satellite in CONUS region, 8:1 contention ratio (total amount of bandwidth subscribed divided by total amount of bandwidth available): 1Mbps increments of shared bandwidth procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$1,511.65
S1MC4K - Shared Bandwidth on shared IP Gateways, per 1Mbps Increments; CONUS region, 4:1 contention ratio, Ku-band	S1MC4K - Shared Bandwidth on shared IP Gateways, per 1Mbps Increments; CONUS region, 4:1 contention ratio, Ku-band	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in CONUS region, 4:1 contention ratio (total amount of bandwidth subscribed divided by total amount of bandwidth available): 1Mbps increments of shared bandwidth procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$4,029.60
S1MC4KI - Shared Inclined Bandwidth on shared IP Gateways, per 1Mbps Increments; CONUS region, 4:1 contention ratio, Ku-band	S1MC4KI - Shared Inclined Bandwidth on shared IP Gateways, per 1Mbps Increments; CONUS region, 4:1 contention ratio, Ku-band	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services on inclined satellite in CONUS region, 4:1 contention ratio (total amount of bandwidth subscribed divided by total amount of bandwidth available): 1Mbps increments of shared bandwidth procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$2,770.63

MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE
S1MS8K - Shared Bandwidth on shared IP Gateways, per 1Mbps Increments; SWA/ME region, 8:1 contention ratio, Ku-band	S1MS8K - Shared Bandwidth on shared IP Gateways, per 1Mbps Increments; SWA/ME region, 8:1 contention ratio, Ku-band	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in SWA/Middle East region, 8:1 contention ratio (total amount of bandwidth subscribed divided by total amount of bandwidth available): 1Mbps increments of shared bandwidth procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$2,167.74
S1MS8KI - Shared Inclined Bandwidth on shared IP Gateways, per 1Mbps Increments; SWA/ME region, 8:1 contention ratio, Ku-band	S1MS8KI - Shared Inclined Bandwidth on shared IP Gateways, per 1Mbps Increments; SWA/ME region, 8:1 contention ratio, Ku-band	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services on inclined satellite in SWA/Middle East region, 8:1 contention ratio (total amount of bandwidth subscribed divided by total amount of bandwidth available): 1Mbps increments of shared bandwidth procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$1,511.65
S1MS4K - Shared Bandwidth on shared IP Gateways, per 1Mbps Increments; SWA/ME region, 4:1 contention ratio, Ku-band	S1MS4K - Shared Bandwidth on shared IP Gateways, per 1Mbps Increments; SWA/ME region, 4:1 contention ratio, Ku-band	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in SWA/Middle East Region, 4:1 contention ratio (total amount of bandwidth subscribed divided by total amount of bandwidth available): 1Mbps increments of shared bandwidth procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$4,029.60

MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE
S1MS4KI - Shared Inclined Bandwidth on shared IP Gateways, per 1Mbps Increments; SWA/ME region, 4:1 contention ratio, Ku-band	S1MS4KI - Shared Inclined Bandwidth on shared IP Gateways, per 1Mbps Increments; SWA/ME region, 4:1 contention ratio, Ku-band	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services on inclined satellite in SWA/Middle East Region, 4:1 contention ratio (total amount of bandwidth subscribed divided by total amount of bandwidth available): 1Mbps increments of shared bandwidth procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$2,770.63
S1MA8K - Shared Bandwidth on shared IP Gateways, per 1Mbps Increments; AFRICA region, 8:1 contention ratio, Ku-band	S1MA8K - Shared Bandwidth on shared IP Gateways, per 1Mbps Increments; AFRICA region, 8:1 contention ratio, Ku-band	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in Africa region, 8:1 contention ratio (total amount of bandwidth subscribed divided by total amount of bandwidth available): 1Mbps increments of shared bandwidth procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$2,167.74
S1MA8KI - Shared Inclined Bandwidth on shared IP Gateways, per 1Mbps Increments; AFRICA region, 8:1 contention ratio, Ku-band	S1MA8KI - Shared Inclined Bandwidth on shared IP Gateways, per 1Mbps Increments; AFRICA region, 8:1 contention ratio, Ku-band	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services on inclined satellite in Africa region, 8:1 contention ratio (total amount of bandwidth subscribed divided by total amount of bandwidth available): 1Mbps increments of shared bandwidth procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$1,511.65

MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE
S1MA4K - Shared Bandwidth on shared IP Gateways, per 1Mbps Increments; AFRICA region, 4:1 contention ratio, Ku-band	S1MA4K - Shared Bandwidth on shared IP Gateways, per 1Mbps Increments; AFRICA region, 4:1 contention ratio, Ku-band	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in Africa Region, 4:1 contention ratio (total amount of bandwidth subscribed divided by total amount of bandwidth available): 1Mbps increments of shared bandwidth procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$4,029.60
S1MA4KI - Shared Inclined Bandwidth on shared IP Gateways, per 1Mbps Increments; AFRICA region, 4:1 contention ratio, Ku-band	S1MA4KI - Shared Inclined Bandwidth on shared IP Gateways, per 1Mbps Increments; AFRICA region, 4:1 contention ratio, Ku-band	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services on inclined satellite in Africa region, 4:1 contention ratio (total amount of bandwidth subscribed divided by total amount of bandwidth available): 1Mbps increments of shared bandwidth procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$2,770.63
S1ME8K - Shared Bandwidth on shared IP Gateways, per 1Mbps Increments; EURO region, 8:1 contention ratio, Ku-band	S1ME8K - Shared Bandwidth on shared IP Gateways, per 1Mbps Increments; EURO region, 8:1 contention ratio, Ku-band	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in Europe region, 8:1 contention ratio (total amount of bandwidth subscribed divided by total amount of bandwidth available): 1Mbps increments of shared bandwidth procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$2,167.74

MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE
S1ME8KI - Shared Inclined Bandwidth on shared IP Gateways, per 1Mbps Increments; EURO region, 8:1 contention ratio, Ku-band	S1ME8KI - Shared Inclined Bandwidth on shared IP Gateways, per 1Mbps Increments; EURO region, 8:1 contention ratio, Ku-band	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services on inclined satellite in Europe region, 8:1 contention ratio (total amount of bandwidth subscribed divided by total amount of bandwidth available): 1Mbps increments of shared bandwidth procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$1,511.65
S1ME4K - Shared Bandwidth on shared IP Gateways, per 1Mbps Increments; EURO region, 4:1 contention ratio, Ku-band	S1ME4K - Shared Bandwidth on shared IP Gateways, per 1Mbps Increments; EURO region, 4:1 contention ratio, Ku-band	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in Europe region, 4:1 contention ratio (total amount of bandwidth subscribed divided by total amount of bandwidth available): 1Mbps increments of shared bandwidth procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$4,029.60
S1ME4KI - Shared Inclined Bandwidth on shared IP Gateways, per 1Mbps Increments; EURO region, 4:1 contention ratio, Ku-band	S1ME4KI - Shared Inclined Bandwidth on shared IP Gateways, per 1Mbps Increments; EURO region, 4:1 contention ratio, Ku-band	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services on inclined satellite in Europe region, 4:1 contention ratio (total amount of bandwidth subscribed divided by total amount of bandwidth available): 1Mbps increments of shared bandwidth procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$2,770.63

MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE
S1ML8K - Shared Bandwidth on shared IP Gateways, per 1Mbps Increments; LATAM region, 8:1 contention ratio, Ku-band	S1ML8K - Shared Bandwidth on shared IP Gateways, per 1Mbps Increments; LATAM region, 8:1 contention ratio, Ku-band	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in LATAM region, 8:1 contention ratio (total amount of bandwidth subscribed divided by total amount of bandwidth available): 1Mbps increments of shared bandwidth procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$2,167.74
S1ML8KI - Shared Inclined Bandwidth on shared IP Gateways, per 1Mbps Increments; LATAM region, 8:1 contention ratio, Ku-band	S1ML8KI - Shared Inclined Bandwidth on shared IP Gateways, per 1Mbps Increments; LATAM region, 8:1 contention ratio, Ku-band	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services on inclined satellite in LATAM region, 8:1 contention ratio (total amount of bandwidth subscribed divided by total amount of bandwidth available): 1Mbps increments of shared bandwidth procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$1,511.65
S1ML4K - Shared Bandwidth on shared IP Gateways, per 1Mbps Increments; LATAM region, 4:1 contention ratio, Ku-band	S1ML4K - Shared Bandwidth on shared IP Gateways, per 1Mbps Increments; LATAM region, 4:1 contention ratio, Ku-band	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services in LATAM region, 4:1 contention ratio (total amount of bandwidth subscribed divided by total amount of bandwidth available): 1Mbps increments of shared bandwidth procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$4,029.60

MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA PRICE
S1ML4KI - Shared Inclined Bandwidth on shared IP Gateways, per 1Mbps Increments; LATAM region, 4:1 contention ratio, Ku-band	S1ML4KI - Shared Inclined Bandwidth on shared IP Gateways, per 1Mbps Increments; LATAM region, 4:1 contention ratio, Ku-band	TELECOMMUNICATION SYSTEMS, INC. Managed Satellite Services on inclined satellite in LATAM region, 4:1 contention ratio (total amount of bandwidth subscribed divided by total amount of bandwidth available): 1Mbps increments of shared bandwidth procurement, fully redundant teleport landing, transmission services and Internet access. All Managed Satellite Services are monitored 24 x 7 x 365 by TELECOMMUNICATION SYSTEMS, INC.'s Managed Services Operations Center (MMSOC). Customers may access the MSOC 24 x 7 x 365 by 800#, e-mail or Instant Message. E-mail notification is available for incidents or faults. Customer access to a Web Portal for trouble reporting, status and metrics is included. A description of this service can be found in the TELECOMMUNICATION SYSTEMS, INC. GSA Contractor Catalog. Price per MB per month. A volume quantity discount of 1% for orders over \$3M and 1.5% for orders over \$5M applies.	\$2,770.63
MPM-1000 LC Svc	Network Management Service for MPM-1000 LC, per teleport/hub	Manage and configure MPM-1000 LC networks. Management and configuration include terminal access and de-access from the network. On-site technical support, operation and maintenance of the MPM-1000 LC equipment located in the commercial teleport.	\$5,822.48
VSAT Engineer SWA	VSAT Engineer/Technician - OCONUS/SWA: Man-Week (72Hr Workweek)	Technical staff provides pre-installation to post-installation on-site field services such as planning, risk management, site surveys, installation, depot services including organization support, testing, maintenance, and training. Travel expenses not included.	\$4,857.70
VSAT Engineer Non-SWA	VSAT Engineer/Technician - OCONUS/non-SWA: Man-Week (72Hr Workweek)	Technical staff provides pre-installation to post-installation on-site field services such as planning, risk management, site surveys, installation, depot services including organization support, testing, maintenance, and training. 3% discount from SWA region for OCONUS, non-SWA region. Travel expenses not included.	\$4,711.97
VSAT Engineer CONUS	VSAT Engineer/Technician - CONUS: Man-Week (72Hr Workweek)	Technical staff provides pre-installation to post-installation on-site field services such as planning, risk management, site surveys, installation, depot services including organization support, testing, maintenance, and training. 22% discount from SWA region for CONUS region. Travel expenses not included.	\$3,789.01

54151S - Information Technology Professional Services

Labor Category	Rate	Unit	GSA Discount	GSA Price
IT Staff I (Off-Site)	\$ 81.48	Hr.	16%	\$ 68.96
IT Staff I (On-Site)	\$ 56.26	Hr.	16%	\$ 47.61
IT Staff II (Off-Site)	\$ 91.66	Hr.	16%	\$ 77.58
IT Staff II (On-Site)	\$ 63.30	Hr.	16%	\$ 53.57
IT Staff III (Off-Site)	\$ 101.85	Hr.	16%	\$ 86.20
IT Staff III (On-Site)	\$ 70.33	Hr.	16%	\$ 59.52
IT Staff IV (Off-Site)	\$ 112.02	Hr.	16%	\$ 94.81
IT Staff IV (On-Site)	\$ 77.34	Hr.	16%	\$ 65.46
IT Staff V (Off-Site)	\$ 122.22	Hr.	16%	\$ 103.44
IT Staff V(On-Site)	\$ 84.39	Hr.	16%	\$ 71.42
IT Staff VI (Off-Site)	\$ 132.40	Hr.	16%	\$ 112.06

Labor Category	Rate	Unit	GSA Discount	GSA Price
IT Staff VI (On-Site)	\$ 91.42	Hr.	16%	\$ 77.37
Network Technologist I (Off-Site)	\$ 81.48	Hr.	16%	\$ 68.96
Network Technologist I (On-Site)	\$ 56.26	Hr.	16%	\$ 47.61
Network Technologist II (Off-Site)	\$ 101.85	Hr.	16%	\$ 86.20
Network Technologist II(On-Site)	\$ 70.33	Hr.	16%	\$ 59.52
Network Technologist III (Off-Site)	\$ 122.22	Hr.	16%	\$ 103.44
Network Technologist III (On-Site)	\$ 84.39	Hr.	16%	\$ 71.42
Network Technologist IV (Off-Site)	\$ 142.59	Hr.	16%	\$ 120.68
Network Technologist IV (On-Site)	\$ 98.46	Hr.	16%	\$ 83.33
Network Technologist V (Off-Site)	\$ 173.14	Hr.	16%	\$ 146.54
Network Technologist V (On-Site)	\$ 119.56	Hr.	16%	\$ 101.19
Network Technologist VI (Off-Site)	\$ 183.33	Hr.	16%	\$ 155.16
Network Technologist VI (On-Site)	\$ 126.57	Hr.	16%	\$ 107.12
Program Manager I (Off-Site)	\$ 127.31	Hr.	16%	\$ 107.75
Program Manager I (On-Site)	\$ 87.90	Hr.	16%	\$ 74.39
Program Manager II (Off-Site)	\$ 162.96	Hr.	16%	\$ 137.92
Program Manager II (On-Site)	\$ 112.51	Hr.	16%	\$ 95.23
Program Manager III (Off-Site)	\$ 213.88	Hr.	16%	\$ 181.02
Program Manager III (On-Site)	\$ 147.67	Hr.	16%	\$ 124.98
Software Application Specialist I (Off-Site)	\$ 122.22	Hr.	16%	\$ 103.44
Software Application Specialist I (On-Site)	\$ 84.39	Hr.	16%	\$ 71.42
Software Application Specialist II (Off-Site)	\$ 162.96	Hr.	16%	\$ 137.92
Software Application Specialist II (On-Site)	\$ 112.51	Hr.	16%	\$ 95.23
Software Application Specialist III (Off-Site)	\$ 183.33	Hr.	16%	\$ 155.16
Software Application Specialist III (On-Site)	\$ 126.57	Hr.	16%	\$ 107.12
Software Application Specialist IV (Off-Site)	\$ 203.70	Hr.	16%	\$ 172.40
Software Application Specialist IV (On-Site)	\$ 140.64	Hr.	16%	\$ 119.03
Subject Matter Specialist I (Off-Site)	\$ 182.83	Hr.	16%	\$ 154.74
Subject Matter Specialist I (On-Site)	\$ 158.23	Hr.	16%	\$ 133.92
Subject Matter Specialist II (Off-Site)	\$ 264.81	Hr.	16%	\$ 224.12
Subject Matter Specialist II (On-Site)	\$ 229.16	Hr.	16%	\$ 193.95

Labor Category Descriptions

Labor Category	Description
IT Staff I-	<p>Minimum/General Experience: Requires zero (0) to three (3) years in the field or related area and a management position.</p> <p>Functional Responsibility: Position covers all areas of support, such as Training, Technical Writing, Computer Graphics, Call Center Support and Analysis.</p> <p>Education: Requires an Associate's degree, or its equivalent.</p>
IT Staff II-	<p>Minimum/General Experience: Requires one (1) to four (4) years in the field or related area and a management position.</p> <p>Functional Responsibility: Position covers all areas of support, such as Training, Technical Writing, Computer Graphics, Call Center Support and Analysis.</p> <p>Education: Requires an Associates or Bachelor's degree, or its equivalent.</p>
IT Staff III-	<p>Minimum/General Experience: Requires two (2) to five (5) years in the field or related area and a management position.</p> <p>Functional Responsibility: Position covers all areas of support, such as Training, Technical Writing, Computer Graphics, Call Center Support and Analysis.</p> <p>Education: Requires a Bachelor's degree, or its equivalent.</p>
IT Staff IV	<p>Minimum/General Experience: Requires four (4) to six (6) years in the field or related area and a management position.</p> <p>Functional Responsibility: Position covers all areas of support, such as Training, Technical Writing, Computer Graphics, Call Center Support and Analysis.</p> <p>Education: Requires a Bachelor's degree, or its equivalent.</p>
IT Staff V	<p>Minimum/General Experience: Requires six (6) to eight (8) years in the field or related area and a management position.</p> <p>Functional Responsibility: Position covers all areas of support, such as Training, Technical Writing, Computer Graphics, Call Center Support and Analysis.</p> <p>Education: Requires a Bachelor's degree, or its equivalent.</p>
IT Staff VI-	<p>Minimum/General Experience: Requires ten (10) years in the field or related area and a management position.</p> <p>Functional Responsibility: Position covers all areas of support, such as Training, Technical Writing, Computer Graphics, Call Center Support and Analysis.</p> <p>Education: Requires a Master's degree, or its equivalent.</p>
Network Technologist I-	<p>Minimum/General Experience: Requires zero (0) to three (3) years in the field or related area. Position covers all areas of information technology and telecommunication networks. Experience includes the design, development, installation, integration, management, operations, and maintenance of hardware and software related networks, including LAN, WAN, terrestrial or satellite infrastructures.</p> <p>Functional Responsibility: Specific responsibilities may include, but not limited to, assessment, analysis, planning, designing, and development; engineering, system integration, installation, testing and commissioning; maintenance and information assurance/security; and network operations, including monitoring and control, help desk, and administration.</p> <p>Education: Requires Associates degree, or its equivalent.</p>

Labor Category	Description
<p>Network Technologist II-</p>	<p>Minimum/General Experience: Requires one (1) to four (4) years in the field or related area. Position covers all areas of information technology and telecommunication networks. Experience includes the design, development, installation, integration, management, operations, and maintenance of hardware and software related networks, including LAN, WAN, terrestrial or satellite infrastructures.</p> <p>Functional Responsibility: Specific responsibilities may include, but not limited to, assessment, analysis, planning, designing, and development; engineering, system integration, installation, testing and commissioning; maintenance and information assurance/security; and network operations, including monitoring and control, help desk, and administration.</p> <p>Education: Requires Associates or Bachelor's degree, or its equivalent.</p>
<p>Network Technologist III-</p>	<p>Minimum/General Experience: Requires three (3) to six (6) years in the field or related area. Position covers all areas of information technology and telecommunication networks. Experience includes the design, development, installation, integration, management, operations, and maintenance of hardware and software related networks, including LAN, WAN, terrestrial or satellite infrastructures.</p> <p>Functional Responsibility: Specific responsibilities may include, but not limited to, assessment, analysis, planning, designing, and development; engineering, system integration, installation, testing and commissioning; maintenance and information assurance/security; and network operations, including monitoring and control, help desk, and administration.</p> <p>Education: Requires Bachelor's degree or its equivalent.</p>
<p>Network Technologist IV</p>	<p>Minimum/General Experience: Requires five (5) to eight (8) years in the field or related area and five (5) years in the specific subject matter. Position covers all areas of information technology and telecommunication networks. Experience includes the design, development, installation, integration, management, operations, and maintenance of hardware and software related networks, including LAN, WAN, terrestrial or satellite infrastructures.</p> <p>Functional Responsibility: Specific responsibilities may include, but not limited to, assessment, analysis, planning, designing, and development; engineering, system integration, installation, testing and commissioning; maintenance and information assurance/security; and network operations, including monitoring and control, help desk, and administration.</p> <p>Education: Requires Bachelor's degree or its equivalent.</p>
<p>Network Technologist V-</p>	<p>Minimum/General Experience: Requires eight (8) to ten (10) years in the field or related area and a lead position. Position covers all areas of information technology and telecommunication networks. Experience includes the design, development, installation, integration, management, operations, and maintenance of hardware and software related networks, including LAN, WAN, terrestrial or satellite infrastructures. Functional Responsibility: Specific responsibilities may include, but not limited to, assessment, analysis, planning, designing, and development; engineering, system integration, installation, testing and commissioning; maintenance and information assurance/security; and network operations, including monitoring and control, help desk, and administration.</p> <p>Education: Requires Bachelor's degree or its equivalent.</p>
<p>Network Technologist VI-</p>	<p>Minimum/General Experience: Requires twelve (12) years in the field or related area and a management position. Position covers all areas of information technology and telecommunication networks. Experience includes the design, development, installation, integration, management, operations, and maintenance of hardware and software related networks, including LAN, WAN, terrestrial or satellite infrastructures. Functional Responsibility: Specific responsibilities may include, but not limited to, assessment, analysis, planning, designing, and development; engineering, system integration, installation, testing and commissioning; maintenance and information assurance/security; and network operations, including monitoring and control, help desk, and administration.</p> <p>Education: Requires Master's Degree, application certificates, or its equivalent.</p>

Labor Category	Description
<p>Program Manager I</p>	<p>Minimum/General Experience: Requires five (5) to eight (8) years' experience in the field or related area.</p> <p>Functional Responsibility: Experience in computer/software/communications support activities such as computer operations, data communications, software development, or maintenance activities. Experience in the overall operating functions of modern computer environments including responsibility for such activities as planning, scheduling, reporting, controlling, and managing projects. Expertise in the management and control of costs and resources and demonstrated capability in managing multi-task delivery orders of this type and complexity. Meets with Government personnel and contractor personnel to formulate and review delivery order plans and deliverable items. Ensures conformance with delivery order schedules and costs.</p> <p>Education: Requires Bachelor's Degree, or its equivalent.</p>
<p>Program Manager II -</p>	<p>Minimum/General Experience: Requires eight (8) to ten (10) years' experience in the field or related area.</p> <p>Functional Responsibility: Experience in computer/software/communications support activities such as computer operations, data communications, software development, or maintenance activities. Experience in the overall operating functions of modern computer environments including responsibility for such activities as planning, scheduling, reporting, controlling, and managing projects. Expertise in the management and control of costs and resources and demonstrated capability in managing multi-task delivery orders of this type and complexity. Meets with Government personnel and contractor personnel to formulate and review delivery order plans and deliverable items. Ensures conformance with delivery order schedules and costs.</p> <p>Education: Requires Master Degree, or its equivalent.</p>
<p>Program Manager III -</p>	<p>Minimum/General Experience: Requires ten (10) years' experience in the field or related area.</p> <p>Functional Responsibility: Experience in computer/software/communications support activities such as computer operations, data communications, software development, or maintenance activities. Experience in the overall operating functions of modern computer environments including responsibility for such activities as planning, scheduling, reporting, controlling, and managing projects. Expertise in the management and control of costs and resources and demonstrated capability in managing multi-task delivery orders of this type and complexity. Meets with Government personnel and contractor personnel to formulate and review delivery order plans and deliverable items. Ensures conformance with delivery order schedules and costs.</p> <p>Education: Requires PMP (Program Manager Professional) certificate, or its equivalent.1)</p>
<p>Software Application Specialist I-</p>	<p>Minimum/General Experience: Requires four (4) to six (6) years in the field or related area and a management position. Position covers all areas of the software development lifecycle. Experience includes the analysis, design, development, testing, implementation, integration and maintenance of complex system applications, related database management systems, and web interfaces using high level programming languages.</p> <p>Functional Responsibility: Specific responsibilities may include defining systems requirements; systems design; data modeling; computer application programming; database application programming; web interface programming; system testing, monitoring, and troubleshooting; system integration, installation and implementation; configuration management; quality assurance; program control, review and reporting; resource planning; and system demonstrations; wireless technologies.</p> <p>Education: Bachelor's degree or its equivalent.</p>

Labor Category	Description
Software Application Specialist II-	<p>Minimum/General Experience: Requires eight (8) to ten (10) years in the field or related area and a management position. Position covers all areas of the software development lifecycle. Experience includes the analysis, design, development, testing, implementation, integration and maintenance of complex system applications, related database management systems, and web interfaces using high level programming languages.</p> <p>Functional Responsibility: Specific responsibilities may include defining systems requirements; systems design; data modeling; computer application programming; database application programming; web interface programming; system testing, monitoring, and troubleshooting; system integration, installation and implementation; configuration management; quality assurance; program control, review and reporting; resource planning; and system demonstrations; wireless technologies.</p> <p>Education: Bachelor's degree or its equivalent.</p>
Software Application Specialist III	<p>Minimum/General Experience: Requires ten (10) to twelve (12) years in the field or related area and a management position. Position covers all areas of the software development lifecycle. Experience includes the analysis, design, development, testing, implementation, integration and maintenance of complex system applications, related database management systems, and web interfaces using high level programming languages.</p> <p>Functional Responsibility: Specific responsibilities may include defining systems requirements; systems design; data modeling; computer application programming; database application programming; web interface programming; system testing, monitoring, and troubleshooting; system integration, installation and implementation; configuration management; quality assurance; program control, review and reporting; resource planning; and system demonstrations; wireless technologies.</p> <p>Education: Requires Master's Degree, applicable certificates, or its equivalent.</p>
Software Application Specialist IV-	<p>Minimum/General Experience: Requires thirteen (13) years in the field or related area and a management position. Position covers all areas of the software development lifecycle. Experience includes the analysis, design, development, testing, implementation, integration and maintenance of complex system applications, related database management systems, and web interfaces using high level programming languages.</p> <p>Functional Responsibility: Specific responsibilities may include defining systems requirements; systems design; data modeling; computer application programming; database application programming; web interface programming; system testing, monitoring, and troubleshooting; system integration, installation and implementation; configuration management; quality assurance; program control, review and reporting; resource planning; and system demonstrations; wireless technologies.</p> <p>Education: Requires Master's Degree, applicable certificates, or its equivalent.</p>
Subject Matter Specialist I-	<p>Minimum/General Experience: Requires ten (10) years in the field or related area. Functional Responsibility: Recognized at the industry level in a technical field or specialized engineering or technology area and is proficient in relevant engineering principles and practices. Applies experience, skills, and expert knowledge within an engineering discipline to complex assignments. Generates unique concepts as evidenced by synthesis of new products or processes. Creates or uses engineering/scientific tools to solve technical problems. Utilizes and develops tools, techniques, processes and/or facilities such as state-of-the-art simulation environments, laboratories, and test facilities. Provides leadership for engineering activities in a specialized engineering or technology subject area. Serves as a major contributor to technical planning process and for providing technical management and guidance.</p> <p>Education: Requires Master's Degree, or its equivalent.</p>

Labor Category	Description
Subject Matter Specialist II-	<p>Minimum/General Experience: Requires fifteen (15) years in the field or related area. Functional Responsibility: Recognized at the industry level in a technical field or specialized engineering or technology area and is proficient in relevant engineering principles and practices. Applies experience, skills, and expert knowledge within an engineering discipline to complex assignments. Generates unique concepts as evidenced by synthesis of new products or processes. Creates or uses engineering/scientific tools to solve technical problems. Utilizes and develops tools, techniques, processes and/or facilities such as state-of-the-art simulation environments, laboratories, and test facilities. Provides leadership for engineering activities in a specialized engineering or technology subject area. Serves as a major contributor to technical planning process and for providing technical management and guidance.</p> <p>Education: Requires a PhD, or its equivalent.</p>

611420 - Information Technology Training

Course Title	Course Length	Minimum Participants	Maximum Participants	Price per Student per Day (based on Max attendance)	PRICE OFFERED TO GSA (including IFF)	QUANTITY/ VOLUME DISCOUNT
CYBRScore Reskilling Academy Cohort - Cyber Defense Analyst	12 weeks	10	24	\$224	\$14,962	Pricing based on per candidate entered into the cohort. Minimum cohort size of 10 candidates. Volume discounts: 11-20 students - 5% 21-24 student - 10%
CYBRScore Reskilling Academy Cohort - Vulnerability Assessment Analyst	12 weeks	10	24	\$224	\$14,962	Pricing based on per candidate entered into the cohort. Minimum cohort size of 10 candidates. Volume discounts: 11-20 students - 5% 21-24 student - 10%
CYBRScore Reskilling Academy Cohort - Cyber Defense Forensics Analyst	12 weeks	10	24	\$224	\$14,962	Pricing based on per candidate entered into the cohort. Minimum cohort size of 10 candidates. Volume discounts: 11-20 students - 5% 21-24 student - 10%

Course Title	Course Length	Minimum Participants	Maximum Participants	Price per Student per Day (based on Max attendance)	PRICE OFFERED TO GSA (including IFF)	QUANTITY/ VOLUME DISCOUNT
CYBRScore Reskilling Academy Cohort - System Administration	12 weeks	10	24	\$224	\$14,962	Pricing based on per candidate entered into the cohort. Minimum cohort size of 10 candidates. Volume discounts: 11-20 students - 5% 21-24 student - 10%
CYBRScore Reskilling Academy Cohort - Incident Responder	12 weeks	10	24	\$224	\$14,962	Pricing based on per candidate entered into the cohort. Minimum cohort size of 10 candidates. Volume discounts: 11-20 students - 5% 21-24 student - 10%
CYB300 – Cybersecurity Awareness Bootcamp	2 days	6	30	\$724.50	\$1,314.00	>10 students additional 10% discount
DEV300 - Hardening PHP Web Applications	2 days	6	30	\$749.50	\$1,359.00	>10 students additional 10% discount
DEV400 - Introduction to Programming C	5 days	6	30	\$579.80	\$2,629.00	>10 students additional 10% discount
DEV550 - Python for Pentesters	5 days	6	30	\$799.80	\$3,626.00	>10 students additional 10% discount
FOR300 - Basic Digital Media Forensics	5 days	6	30	\$699.80	\$3,173.00	>10 students additional 10% discount
FOR400 - Fundamentals of Network Forensics	5 days	6	30	\$699.80	\$3,173.00	>10 students additional 10% discount
FOR410 - Mobile Device Forensics	5 days	6	30	\$699.80	\$3,173.00	>10 students additional 10% discount
IR500 - Incident Response	5 days	6	30	\$699.80	\$3,173.00	>10 students additional 10% discount

Course Title	Course Length	Minimum Participants	Maximum Participants	Price per Student per Day (based on Max attendance)	PRICE OFFERED TO GSA (including IFF)	QUANTITY/ VOLUME DISCOUNT
LNX200 - Fundamentals of Linux for System Administrators	2 days	6	30	\$749.50	\$1,359.00	>10 students additional 10% discount
MAL400 - Fundamentals of Malware Analysis	5 days	6	30	\$699.80	\$3,173.00	>10 students additional 10% discount
MAL500 - Reverse Engineering Malware	5 days	6	30	\$859.80	\$3,898.00	>10 students additional 10% discount
MAL600 - Advanced Malware Analysis	5 days	6	30	\$999.80	\$4,533.00	>10 students additional 10% discount
PEN300 - OWASP Top 10 Exploitation Bootcamp	2 days	6	30	\$749.50	\$1,359.00	>10 students additional 10% discount
PEN450 - Hacking and Web Exploitation Bootcamp	5 days	6	30	\$799.80	\$3,626.00	>10 students additional 10% discount
PEN500 – Pentesting and Network Exploitation	5 days	6	30	\$799.80	\$3,626.00	>10 students additional 10% discount
PEN540 – Wireless Pentesting and Network Exploitation	5 days	6	30	\$799.80	\$3,626.00	>10 students additional 10% discount
PEN550 - Advanced Pentest Bootcamp (UHE2.0)	5 days	6	30	\$999.80	\$4,533.00	>10 students additional 10% discount
PEN600 - Advanced Web Application Exploitation	3 days	6	30	\$749.67	\$2,039.00	>10 students additional 10% discount
DEV300-OD - On Demand - Hardening PHP Web Applications	NA	NA	NA	NA	\$724.00	>25 additional 2.5%, >100 additional 5%, >500 additional 10%, >1000 additional 20%

Course Title	Course Length	Minimum Participants	Maximum Participants	Price per Student per Day (based on Max attendance)	PRICE OFFERED TO GSA (including IFF)	QUANTITY/ VOLUME DISCOUNT
LNX200-OD - On Demand - Fundamentals of Linux for System Administrators	NA	NA	NA	NA	\$452.00	>25 additional 2.5%, >100 additional 5%, >500 additional 10%, >1000 additional 20%
PEN300-OD - On Demand - OWASP Top 10 Exploitation Bootcamp	NA	NA	NA	NA	\$724.00	>25 additional 2.5%, >100 additional 5%, >500 additional 10%, >1000 additional 20%
PEN600-OD - On Demand - Advanced Web Application Exploitation	NA	NA	NA	NA	\$724.00	>25 additional 2.5%, >100 additional 5%, >500 additional 10%, >1000 additional 20%

811212 - Maintenance of Equipment, Repair Services and/or Repair/Spare Parts

SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA Price	
811212	TELECOMMUNICATION SYSTEMS, INC.	40-2695-01	SNAP Medium Ka-band 50W Upgrade Kit	SNAP Medium Ka-band 50W Upgrade Kit – includes cases, cables, 50W BUC, waveguide assembly, Norsat LNB, AVL Model 2020 feed	\$68,715.57	

SIN	MANUFACTURER NAME	MFR PART NO	PRODUCT NAME	PRODUCT DESCRIPTION	GSA Price	
811212	TELECOMMUNICATION SYSTEMS, INC.	40-2771-01	SNAP Medium Ka-band 50W Spares Kit	SNAP Medium Ka-band 50W Spares Kit – includes case, power cable, 50W BUC, Waveguide assembly	\$52,491.89	
811212	TELECOMMUNICATION SYSTEMS, INC.	40-2695-01 Warr	SNAP Upgrade Kit Extended Maintenance Warranty	SNAP Upgrade Kit Extended Maintenance Warranty (13-24 Months)	\$5,903.95	
	TELECOMMUNICATION SYSTEMS, INC.	40-2771-01 Warr	SNAP Spares Kit Extended Maintenance Warranty	SNAP Spares Kit Extended Maintenance Warranty (13-24 Months)	\$4,563.98	

27. Attachment B – CYBRScore End User License Agreement



CYBRScore-End-User
-License-Agreement-E